



ALAMEDA COUNTY
CONGESTION MANAGEMENT AGENCY

1333 BROADWAY, SUITE 220 • OAKLAND, CA 94612 • PHONE: (510) 836-2560 • FAX (510) 836-2185
E-MAIL: mail@accma.ca.gov • WEB SITE: accma.ca.gov

PLANS AND PROGRAMS COMMITTEE

MEETING NOTICE

(Note time)

Monday, July 9, 2007

12:00 P.M.

CMA Board Room

1333 Broadway, Suite 220

Oakland, California 94612

(see map on last page of agenda)

Members:

Chair: Supervisor Scott Haggerty

Vice Chair: Mayor Mark Green

Mayor Beverly Johnson

Mayor Michael Sweeney

Vice Mayor Luis Freitas

Mayor Jennifer Hosterman

AC Transit Director Greg Harper

BART Director Tom Blalock

Staff Liaison: Jean Hart

Secretary: Christina Muller

AGENDA

Copies of Individual Agenda Items are Available on the CMA's Website

1.0 PUBLIC COMMENT

Members of the public may address the Committee during "Public Comment" on any item not on the agenda. Public comment on an agenda item will be heard when that item is before the Committee. Anyone wishing to comment should make their desire known to the Chair.

2.0 CONSENT CALENDAR

Action

2.1 Minutes of June 11, 2007* (page 1)

2.2 Deputy Directors' Report* (page 5)

3.0 ACTION ITEMS

3.1 Draft 2007 Congestion Management Program* (page 13)

Action

It is recommended that the Board approve the Draft 2007 Congestion Management Program ([attached separately](#)) and authorize staff to circulate it for comment. Substantive changes to all of the chapters with the exception of Chapter 7 Capital Improvement Program have been reviewed by the Committee. The Capital Improvement Program will be completed at the conclusion of the 2008 STIP process. The final 2007 CMP will be scheduled for action, including a public hearing, in the fall to meet MTC's deadline.

3.2 2008 STIP Principles and Guidelines* (page 15)

Discussion/Action

It is recommended that the Board review and approve the final 2008 STIP Principles and Guidelines.

3.3 Coordinated Bicycle and Pedestrian Program* (page 19)

Action

It is recommended that the Board approve programming of \$44,800 of additional available Regional Bike and Pedestrian Program (RBPP) funds to Bay Trail Gap Closure - Derby to Lancaster project.

3.4 Countywide Transportation Plan Update* (page 21)

Action

The Plans and Programs Committee is requested to provide input on the agenda for the CMA Board workshop on the update of the Countywide Transportation Plan. It is recommended that the workshop focus on the schedule, preliminary budget for the planning areas and high priority projects.

3.5 Transit Oriented Development Quarterly Report * (page 27)

Discussion/Action

It is requested that the Board approve the attached draft Transit Oriented Development (TOD) Quarterly Fund Monitoring Report and status of TOD projects. The report provides project and funding status of eight Transit Oriented Development projects identified in the Countywide Transportation Plan (CTP): MacArthur, W. Oakland, Oakland Coliseum, Ashby/Ed Roberts Campus, San Leandro, Union City, and Warm Springs. It also provides updates of two TOD projects that are not in the CTP: South Hayward and Fruitvale Phase II.

3.6 Allocation Request for Developing Tools for Improving Truck Demand Models in Congestion Management Agency Settings* (page 37)

3.7 Discussion/Action

The CMA received a \$240,000 California Department of Transportation Planning Grant to develop tools for improving truck demand models in Congestion Management Agency settings. The project will be initiated this fall pending approval of the State budget. It is recommended that the Board approve programming of \$60,000 to provide the required 20% match for this project. The match would be provided through \$30,000 in CMA TIP funds and \$30,000 in in-kind staff services.

4.0 DISCUSSION OR INFORMATION ITEMS

5.0 ADJOURNMENT/NEXT MEETING: MONDAY, September 10, 2007

- (#) All items on the agenda are subject to action and/or change by the Committee
- * Attachments enclosed
- ** Materials will be available at the meeting.

PLEASE DO NOT WEAR SCENTED PRODUCTS SO INDIVIDUALS WITH ENVIRONMENTAL SENSITIVITIES MAY ATTEND

**PLANS AND PROGRAMS COMMITTEE
MINUTES OF JUNE 11, 2007
OAKLAND, CA**

Chair Haggerty convened the meeting of the Plans and Programs Committee at 12:20 p.m. The roster of attendance is attached.

1.0 PUBLIC COMMENT

There were no public comments.

2.0 CONSENT CALENDAR

2.1 Minutes of May 14, 2007

2.2 Deputy Directors' Report

A motion was made by Wieckowski to approve the consent calendar; a second was made by Green. The motion passed unanimously.

3.0 ACTION ITEMS

3.1 2008 STIP Programming

Todd reviewed the 2008 STIP Development Process and Schedule and noted that the CMA will issue a Call for Projects and a draft fund estimate in July 2007 to develop the 2008 STIP project list, the applications will be due in early August 2007 in order to develop and approve the project list in time for submission to Metropolitan Transportation Commission (MTC) by the November deadline. A motion was made by Green to approve the 2008 State Transportation Improvement Program (STIP) programming schedule, a second was made by Hosterman. The motion passed unanimously.

3.2 2007 Update to the CMP- Transitioning to HCM 2000 and Conflicting Air Quality and CMP goals

Suthanthira gave an overview of the 2007 CMP Update to the CMP- Transitioning to HCM 2000 and Conflicting Air Quality and CMP goals. After discussion a motion was made by Green to recommend the Board to approve 1) Continue use of the Highway Capacity Manual (HCM) 1985 for the CMP LOS Monitoring purposes until the next HCM update; 2) Transition to the HCM 2000 for the CMP Land Use Analysis Program purposes; and 3) make no changes to the CMP regarding the CMP goals that may conflict with the air quality goals; second was made by Wieckowski. The motion passed unanimously.

4.0 DISCUSSION OR INFORMATION ITEMS

4.1 2007 Countywide Transportation Plan Update

Hart introduced Doug Kimsey of Metropolitan Transportation Commission (MTC) who briefed the Committee the changed approach on developing the RTP Vision. MTC will not be developing a new set of projects for testing the initial three scenarios; therefore there is no need to submit applications at this point. Hart indicated that the applications that were submitted to the CMA will be used in developing the Financially Constrained Plan for the Countywide Transportation Plan. MTC's plan is to define and conduct the scenario assessments through September/October and present the evaluation results at the October 2007 MTC-ABAG regional summit.

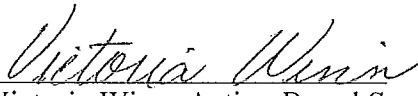
4.2 Final STIP Augmentation Program of Projects

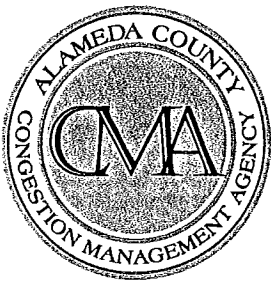
Bhat informed the Committee that CTC had adopted the 2006 STIP Augmentation at its June 2007 meeting in Sacramento. The list of Alameda County projects included in the final program was distributed.

5.0 ADJOURNMENT/NEXT MEETING, MONDAY, July 9, 2007

Chair Haggerty adjourned the Committee until Monday, July 9, 2007 at noon in ACTIA's Board Room, 1333 Broadway, Suite 300, Oakland, CA.

Attest By:


Victoria Winn, Acting Board Secretary



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PLANS AND PROGRAMS COMMITTEE
ROSTER OF ATTENDANCE
JUNE 11, 2007
CMA OFFICES
OAKLAND, CALIFORNIA

	NAME	JURISDICTION/ ORGANIZATION	PHONE #	E-MAIL
1.	Jim Hart	CMA staff		
2.	Demetrius Fay	li		
3.	Paul W. Cassin	WFBOD	510-834-6600	
4.	Mike Allen	Hawkins	583-4340	
5.	Scott Haggerty	Placemob	925-931-5003	
6.	Scott Haggerty	ALCO	510-272-6691	SCOTT.HAGGERTY@ALCOV.ORG
7.	Mark Stoeckert	MTZ	489-3888	
8.	Blalock	BART	490-7565	
9.	Suey Johnson	Alameda	747-4701	
10.	Robert Applechinski	Fremont	790 2732	
11.	AC Transit	AC Transit		
12.	Matt	CMA STAFF		
13.	li	li		
14.	Scott Haggerty	Haggerty staff		
15.	NIVEE BHAT	CMA STAFF		
16.	James Stoeckert	Dublin		
17.	Bill Walukas	staff		
18.	Claudia Leyva	Staff		
19.	Joyce Sanabria	San Leandro		
20.	Doug Kinsey	MTZ		
21.	Dick Swanson	staff		
22.	Tina Spencer	AC Transit	510.891.4754	tspencer@actransit.org
23.	Joanne Parker	BART	510.287.4795	jparker@bart.gov

24. James O'Brien ACCMA Project Monitoring

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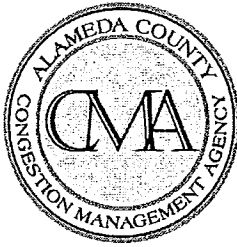
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July 9, 2007
Agenda Item 2.2

Memorandum

Date: June 29, 2007

To: Plans and Programs Committee

From: Jean Hart, Deputy Director
Frank Furger, Chief Deputy Director

Subject: Deputy Director's Report

Central Alameda County Freeway System Operational Analysis – The TAC met on June 7th, 2007 to discuss the Financially Unconstrained Local Area Transportation Improvement Program (LATIP) Project List and June 27th, 2007 to discuss the project schedule and modeling efforts. The next TAC meeting is on July 25th, 2007 at 2:30 p.m. in Hayward to discuss the future conditions micro-simulation model and preliminary evaluation results. The next PAC meeting is July 18th, 2007 from 2:30 to 4:00 p.m. in the City of Hayward. Staff is working with Caltrans to develop an accelerated schedule to submit the LATIP to the California Transportation Commission (CTC). As a result, staff is obtaining local support for the Financially Unconstrained LATIP from the PAC as well as the Cities of Hayward and San Leandro and the Board of Supervisors in July and the ACTA and CMA Boards in September to meet an October deadline for a submittal to the CTC.

MTC's Lifeline Transportation Program – Two Lifeline-funded projects began bus service in January (AC Transit-Hayward and LAVTA-Livermore). The Oakland Library Shuttle will begin in August, Ed Roberts Campus completed funding resolutions from BART, and the County is in the process of acquiring right of way for East Lewelling Road in Central County.. The five projects total \$4.9 million.

I-880 Corridor System Management Study – This study, sponsored by Caltrans, will provide a detailed evaluation of the I-880 Corridor to determine what transportation strategies make the most sense and when they should be implemented. The performance evaluation was completed in early 2006. Due to continued delays associated with the microsimulation model, the subcontractor responsible for the microsimulation model was replaced. The new subcontractor began working on the microsimulation model on Jan 07.

Upon completion of the Base Year Model Calibration, a stakeholder meeting will be planned.

Safety and Operational Improvements at I-880/29th –This project has been recommended by MTC for the Trade Corridors bond program. A Draft Project Study Report has been prepared. Staff is working with Caltrans and responding to comments on the draft PSR.

I-880 SB HOV Lane Extension (98th Ave to Marina) – A Draft PSR has been prepared. Staff is working with Caltrans and responding to comments on the draft PSR. The project has received \$94.6M in CMIA programming for the construction phase. Staff submitted a Baseline Plan and is responding to comments on the plan. Staff proposes to initiate consultant work on this project in late June.

San Pablo Rapid Bus Stop Improvements - The CMA is taking the lead in implementing approximately \$2.2 million in improvements to the Rapid Bus stops funded through AC Transit and Measure B. The design of the improvements has been completed as well as the RFQ. The firm TRS was selected on March 9th for the San Pablo Rapid Bus Stop Improvements project. The construction will begin in the late July 2007 and should be completed by December 2007.

SMART Corridors Program – The public website address for the SMART Corridors is: <http://www.smartcorridors.com>. It has received enhancements to accommodate the addition of “real-time” video streams on-line. Republic ITS, Inc. has completed the repair and calibration of OPTICOM along San Pablo Corridor. CMA is working with the City of Oakland and the Alameda County Public Works Agency on Transportation Management Centers (TMC). These projects are funded through new grants and federal earmarks. CMA is also working with AC Transit on delivering projects related to Transbay service such as WiFi bus and LED displays at the Transbay terminal. These projects will be completed by the end of July. The Transit Signal Priority (TSP) operations is a project is to adjust the timing on 115 traffic signals along the San Pablo SMART Corridor including crossing arterials connecting San Pablo Avenue and I-80. This project is under way and funded through the MTC Regional Traffic Signal Program. CMA is leading the efforts on behalf of all project partners along San Pablo Corridor in Alameda and Contra Costa Counties.

Bus Rapid Transit on International/Broadway/Telegraph Corridor – CMA staff is coordinating with AC Transit, the cities of Berkeley, Oakland, San Leandro, and Caltrans on the implementation of new Bus Rapid Transit operation in this Corridor. CMA staff has secured three separate TFCA grants totaling \$1.8 million to supplement Measure B funds provided to AC Transit by ACTIA as well as RM2 funds from MTC. Construction on all segments for the base contract items is complete. Additional work requested and funded by AC Transit is under way and is close to completion. The construction of 20th Street/Uptown transit improvements is 100% complete. This project is completed and the anticipated start of service by AC Transit is June 24th.

Grand/MacArthur Corridor Transit Enhancements- CMA and AC Transit are the joint sponsors of the Regional Express Bus Program that is funded by Regional Measure 2 (RM-2). A component of this project is the transit enhancements along the Grand/MacArthur Corridor potentially starting at Eastmont Mall and extending to the Transbay terminal in San Francisco. The work is being coordinated with the City of Oakland and Caltrans. In addition to the RM2 funds, there is also a \$205,000 TFCA grant to AC Transit for the installation of Transit Signal Priority (TSP) components in the corridor. The CMA Board also provided an additional \$500,000 in CMAQ funds in June 2006. DKS Associates, the consultant for this project, has completed the Transit Operations Analysis. A system engineering analysis has been done to further integrate this corridor into the network of SMART Corridors. The current funding of about \$4.2M would only allow completion of 12 intersections with no SMART Corridors components such as Closed Circuit TV (CCTV) cameras and speed and volume monitoring stations. Additional segments of work will be designed and packaged for construction as funding permits. Construction is expected to start August 2007 for the intersections currently funded. AC Transit is seeking additional funds that would cover additional intersections and for a more complete project that could include geometric and structural improvements, which would require a more detail environmental study/document.

Integrated Corridor Management Initiative - The U.S. Department of Transportation (DOT) is sponsoring the Integrated Corridor Management (ICM) Initiative to improve safety and mobility, and to advance the development and deployment of ICM systems throughout the United States. The goal of the initiative is to develop and provide the organizational guidance, operational capabilities, and Intelligent Transportation System (ITS) technical methods needed for effective integrated corridor management. The East Bay SMART Corridors is a good example of using ITS approach in allowing integrated corridor management. MTC in conjunction with Caltrans and Alameda County CMA has received \$195,000 award to prepare a Concept of Operations Report for the I-880 Corridor. This corridor is among eight selected corridors in the nation for potential award of up to \$10 million for an Integrated Corridor Management Plan. The corridor extends from Bay Bridge to Santa Clara County. MTC will be contracting with UC Berkeley's PATH and four sub-contractors to prepare the Concept of Operations Report. It is expected that this effort will take approximately 20-weeks. CMA is expected to participate in the effort as an advisory/project stakeholder role.

Route 84 HOV – Dumbarton Corridor – The PAC met April 24th and approved going forward with three project options: two rail options and one BRT. The consultants are working on the environmental & PE for the project and options. There is a pending RM2 application to MTC that is being revised to reflect the three project options.

I-680 Southbound HOV Lane Project – The CMA is partnering with Caltrans on the design of this project, with a CMA design consultant developing plans for all structure modifications required in the corridor and Caltrans completing all civil design. Final design is being coordinated to incorporate the Smart Lane components. Construction funds are programmed in the STIP for FY 2007/08.

I-680 SMART Carpool Lane project – The 95% design for the Smart Lane was submitted to Caltrans. The Smart Lane roadway improvements will be combined with the I-680 HOV Lane. Caltrans has determined that the bid package will be split into 3 segments; the bid package for the electronic toll system will consist of a fourth package and will be managed by the CMA on behalf of the Sunol Smart Carpool Lane JPA. The development of the RFP for the Integrator continued. A letter of agreement on the roles and responsibilities for Caltrans and the CMA was prepared and sent to Caltrans for execution. The JPA is scheduled to meet on July 20th in Fremont.

Dumbarton Rail Corridor – The consultants are working on the environmental & PE for the project and rail and BRT options. It is expected to be complete March 2009. A pending RM2 application to MTC is expected to go to the July Commission meeting for the design phase funding allocation

BART to Warm Springs – The project team has begun mobilizing resources to begin detailed design for the advanced Subway Contract. Advertisement for construction of the Subway Contract is scheduled for June 2008 followed by advertisement for design-build construction of the remainder in spring of 2009 depending upon a full funding package. BART plans to go to CTC in June to request the remaining TCRP funds for the additional design and later this summer for the remaining right-of-way. Acquisition of remaining property rights and resolution of outstanding project issues continues.

BART to Silicon Valley (Silicon Valley Rapid Transit Corridor – SVRTC) – The VTA Board certified the Final Supplemental EIR (CEQA) in June 2007. Sixty-five percent project design, station area planning, financial analysis, and preparation of the federal environmental document are moving forward. FTA determined that the travel forecast model is functioning appropriately. VTA and FTA will next evaluate the risks associated with the baseline travel forecast. The FEIS is expected to be complete December 2008.

I-580 Tri-Valley Corridor Improvements I-580 TMP Project – This project is currently under construction, with an anticipated completion date in late fall of 2007. When completed, the project will assist with traffic management during construction of I-580 improvements; provide a foundation for bringing the Tri-Valley jurisdictions into the CMA's SMART Corridor Program; and provide infrastructure capability to local and regional transit providers to allow transit signal priority (TSP) for express buses.

I-580 Livermore Sound-wall Project – This project is currently under construction, with an anticipated completion date in late summer 2007. The project provides the adjacent community with a sound-wall along the north edge of I-580 just east of First Street in Livermore.

I-580 EB HOV Lane Project –The US Fish and Wildlife Service is in the process of reviewing the biological evaluation. Service staff has indicated that they will complete the review this summer in order to meet the current November schedule. After review by the Service, the final document will be released. Upon approval of the environmental document CMA's design consultant will proceed with the final design of the project. In

order to receive competitive bidding and meet the CMIA schedule, the CMA and the Department are evaluating repackaging options to segment this project.

I-580 Corridor ROW – The CMA is finalizing an agreement with ACTIA to provide funding for the preparation of a programmatic environmental document to establish and acquire right of way in the 580 corridor sufficient for a future median transit corridor and full standard freeway facilities. Upon completion of the funding agreement, the CMA will begin discussions with Caltrans to establish a partnership for this project.

I-580/I-680 Interchange Modifications – The CMA is partnering with Caltrans to complete a Project Study Report (PSR-PDS) for the I-580/I-680 Interchange. The consultant team is proceeding with preparation of the draft report. The PSR is anticipated to be completed in 2007.

I-580 WB HOV Lane Project – This project received \$101.7 million in CMIA bond funding. MTC has approved an RM2 allocation to begin the project development phase for this project. CMA has selected a consultant to prepare the environmental document and preliminary engineering. Staff is working with Caltrans to draft a cooperative agreement to define the partnering roles for the various project phases. Staff anticipates approval of the Project Study Report by summer of 2007.

I-580 WB Auxiliary Lane Project – This ACTIA Measure B funded project consists of two westbound I-580 auxiliary lane segments from Airway Boulevard to Fallon Road, and from Fallon Road to Tassajara Road. ACTIA is the lead agency for the environmental phase, and is performing an initial assessment of environmental clearance requirements. ACTIA is preparing an RFP to hire consultant to prepare the environmental document and preliminary engineering.

An additional auxiliary lane is being considered for this project in the westbound direction between Vasco Rd. and First St. in Livermore, pending identification of funding in cooperation with the City of Livermore.

I-580 HOT Lane – The consultant team meet with the public works staff from the local agencies to review the preliminary options to be evaluated for freeway operations and revenue generation. The travel demand and operations models have been calibrated and validated. The consultants have completed the following technical memos: purpose and need, civil engineering requirements/options, identification of measures of effectiveness, and existing conditions. The studies are expected to be completed in late September.

Ardenwood Park & Ride Lot Project – In cooperation with AC Transit, this project adds 300 new parking spaces to an existing park-and-ride lot near the Route 84 / Ardenwood Boulevard Interchange in Fremont. The design consultant is preparing project plans (currently at the 65% milestone) concurrent with right of way acquisition activities. The CMA is facilitating acquisition of privately owned parcels by AC Transit.

I-680/I-880 Cross Connector Project – CMA staff held initial meetings with City of Fremont staff. City of Fremont requested additional alternatives be considered and ACTIA concurred. CMA staff will work with ACTIA and Fremont to revisit the project scope and include the additional alternatives and propose a new project schedule.

I-580 Sound Wall Design – San Leandro and Oakland - The design process is underway. The CMA is discussing soundwall material options with the City of San Leandro staff.

Berkeley/Oakland/San Leandro BRT – The Draft EIS/EIR is being circulated for comments.

Transportation and Land Use Program –MTC's Planning Committee is compiling funding agreements for the next two years to continue the program, which includes providing support to MTC and continuing to provide technical assistance to local jurisdictions and sponsors of transit oriented development projects.

Community Based Transportation Plan: East Oakland– The Central and East Oakland CBTP has completed most of the outreach and is now on hold pending a funding agreement with MTC for additional funds previously committed by MTC.

Guaranteed Ride Home Program – A Request for Proposals has been released for a consultant to operate the program pending continued funding from the Air District this summer. The program reduced the number of single occupancy vehicle trips by 3,709 per week in 2006. Forty percent of the surveyed employers enrolled in the program stated that they would not use an alternative mode or would use one less frequently without the program. Although 4,280 employees are actively registered in the program, 107 trips were taken in 2006. The average cost per taxi trip is \$82.33 and the average trip length is 39.2 miles. The average trip distance for a rental car ride is 90 miles. Using rental cars save \$77 per ride.

Caltrans Planning Grants – In October 2006, the CMA submitted three planning grant applications. In June, the CMA was notified that, pending approval of the State budget, it was awarded funding for one of the two applications submitted that focused on freight travel in Alameda County. The CMA was awarded \$240,000 for Developing Tools for Improving Truck Demand Models in Congestion Management Agency settings. Notification on the third application, for a countywide community based transportation plan, is still pending.

Highway Safety Improvement Program Plan – Caltrans has released the list of approved Highway Safety Improvement projects for the 06/07 fiscal year. The total amount of federal funding for the program is estimated to be \$33 million. The complete approved list of work type and safety index projects is available on the website at: <http://www.dot.ca.gov/hq/LocalPrograms/hsip.htm> . Click on the 2006/2007 HSIP Plan to access the approved project lists.

Traffic Engineering Technical Assistance Program (TETAP) 2007 Cycle Call for Projects – The Metropolitan Transportation Commission (MTC) has announced a call for projects for the 2007 Cycle of the Traffic Engineering Technical Assistance Program (TETAP). Applications are due on August 10th, 2007. Successful applicants will receive technical assistance and expertise on traffic engineering studies from consultants hired by MTC. The budget for the 2007 Cycle is approximately \$240,000 in federal funds. MTC will provide the local matching funds. The maximum grant amount for an individual project is \$30,000. For more information and application materials, visit the website at: http://www.mtc.ca.gov/services/arterial_operations/events.htm. For questions regarding the application, contact Jeff Georgevich, TETAP Program Manager, at jgeorgevich@mtc.ca.gov or 510.817 5718

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*July 9, 2007
Agenda Item 3.1*

MEMORANDUM

Date: June 29, 2007
To: Plans and Programs Committee
From: Saravana Suthanthira, Senior Transportation Planner
Subject: Draft 2007 Congestion Management Program

Action Requested

It is recommended that the Board approve the Draft 2007 Congestion Management Program (attached separately) and authorize staff to circulate it for comment. Substantive changes to all of the chapters with the exception of Chapter 7 Capital Improvement Program are highlighted in the report. The Capital Improvement Program will be completed at the conclusion of the 2008 STIP process. The final 2007 CMP will be scheduled for action, including a public hearing, in September to meet MTC's deadline.

Next Steps

The draft CMP document with the exception of Chapter 7 Capital Improvement Program will be presented to the CMA Board in July. The final CMP will be scheduled for Board action, including a public hearing, in September.

Discussion

The CMP is required to be updated every two years in odd-numbered years. The 2007 update began in January of this year. Based on the recommendations of ACTAC and Plans and Programs Committee, the following outline the substantive modifications made to Chapters 2-Designated Roadway System, 3-Level of Service Standards, 5-Travel Demand Management Element, 6-Land Use Analysis Program and 9-Database and Travel Model of the 2005 CMP. Additional editorial modifications were made to the CMP but were not substantive.

Chapter 2 - Designated Roadway System

This chapter has been modified to include Hegenberger Road south of I-880, between I-880 and Doolittle Drive (1.7 miles), on the CMP-network. Based on the details, including 24-hour traffic counts, provided by the City of Oakland, this roadway segment met the Criteria for Inclusion of Principal Arterial. It is recommended that this segment be added to the CMP network.

Chapter 3 - Level of Service Standards

Changes were made to this chapter to include the following:

- Selected long CMP roadway segments were modified to reflect the existing land use and travel pattern. The new segments will nest into the original segments to allow for comparison, if needed.
- Global Positioning System (GPS) will be used to record data in Level of Service Monitoring starting in 2008
- The policy on Infill Opportunity Zones was modified to request local jurisdictions to notify the CMA when adopting infill opportunity zones and work with the CMA to develop mutually agreeable set of mitigation measures or alternative LOS standards.

Chapter 5 - Travel Demand Management Element

This chapter was modified to include details on completion of Dynamic Ridesharing Pilot Project and that Free Transit on Spare the Air Days is being implemented by MTC.

Chapter 6 - Land Use Analysis Program

This chapter was modified to note that 2000 HCM will be used for analysis of transportation impacts on the Metropolitan Transportation System roadways in the environmental documents. For the purposes of monitoring the level of service on the CMP roadway segments, as agreed by MTC, 1985 HCM will be used.

Chapter 9 - Database and Travel Model

This chapter was modified to include the details of the recently updated countywide model.



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Memorandum

July 9, 2007
Agenda Item 3.2

DATE: June 29, 2007
TO: PPC
FROM: Matt Todd, Manager of Programming
RE: 2008 State Transportation Improvement Program (STIP):
Programming Principles and Guidelines

Action Requested

It is recommended that the Board approve the final 2008 STIP principles and guidelines.

Next Steps

The CMA will issue a Call for Projects the week of July 9th and develop the 2008 STIP project list in accordance with the approved schedule shown in Attachment B. Project applications will be due in early August in order to develop and approve an initial project list for submittal to the Metropolitan Transportation Commission (MTC) in late September.

Discussion

Staff proposes to initiate the development of the Alameda County 2008 STIP with a call for projects in July. The California Transportation Commission (CTC) began its review of the assumptions for the 2008 STIP Fund Estimate assumptions in April, and is scheduled to release a draft fund estimate in late July. MTC has released a schedule for the development of the 2008 STIP which requires Alameda County to provide MTC with a summary listing of projects for the STIP in late September 2007. A final list, along with the final fact and funding sheets for STIP programming are requested in late October 2007. A schedule that integrates the necessary CMA activities with the actions planned by the MTC, CTC and Caltrans is shown in attachment B. The CTC may delay the 2008 STIP process, based on the timing of the approval of the state budget. Staff will present any future proposed schedule revisions to the CMA Board.

MTC has developed an initial list of policy and programming issues for the 2008 STIP. The list includes the following issues:

- Matching the STIP projects to the CTC priorities
- Leveraging Federal discretionary funding
- Using STIP funds for Local Streets and Transit rehabilitation
- The 2008 STIP development schedule

- Freeway Performance Initiative
- Future STIP prioritization
- Transportation Enhancement reserves
- Existing Project Cost Escalation

CMA staff is participating in the ongoing MTC discussion of these issues. MTC anticipates they will approve final guidelines for the 2008 STIP in September.

The MTC has also issued a reminder for the following important policies related to the development of the 2008 STIP:

- CMAs must notify all eligible project sponsors within the county of the availability of STIP funds; and
- Caltrans should notify the CMAs and MTC of any anticipated costs increases to currently-programmed STIP projects by July

Programming of CMA TIP funding is proposed to be considered concurrently with the 2008 STIP development. The CMA TIP programming would consider existing CMA TIP programming capacity as well as additional exchanges to create new CMA TIP programming capacity.

Attachments:

Attachment A: Principles for the Development of the 2008 STIP Project List

Attachment B: CMA 2008 STIP Development Schedule

Attachment A

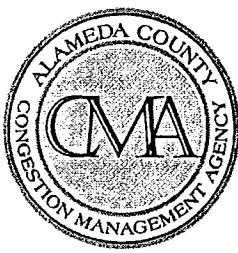
Principles for the Development of the 2008 STIP Project List

- The CMA's initial efforts for the development of the 2008 STIP project list will focus on evaluation of projects currently programmed in the STIP and/or CMA TIP, projects programmed in the Corridor Mobility Improvement Account (CMIA) and projects proposed for the Trade Corridors Program.
- All sponsors will be required to provide the CMA with updated cost, scope and schedule information for currently programmed projects.
- It is anticipated that any new funding programmed in the 2008 STIP will be made available in FY's 11/12 and 12/13.
- Any project submitted for funding must be consistent with the Countywide Transportation Plan and all STIP programming requirements.
- Priority for new funding is proposed for components of projects that are currently programmed in the STIP and/or CMA TIP, the five High Priority Projects listed in the Countywide Transportation Plan and projects programmed in the CMIA or proposed for the Trade Corridors program.
- The following criteria are proposed for prioritization required for the development of the 2008 STIP project list:
 - Highest priority to projects currently programmed in the STIP, CMA TIP, and/or CMIA and projects proposed for the Trade Corridor program.
 - For the remaining projects, strike a balance between funding for construction and project development, considering the following issues:
 - ✓ How far along is project development? – Highest priority to projects that are closest to capital expenditure – construction or ROW
 - ✓ Does the project have a full funding plan? Has funding been identified for future phases? What is the level of certainty of these funds?
 - ✓ Can the project be phased?
 - ✓ Are there special considerations or timing constraints such as the need to preserve ROW or matching of other funds?
 - ✓ Priority consistent to CMA Board identified priority projects
 - ✓ Equity (geographic, sponsor, modal)

Attachment B

ACCMA 2008 STIP Development Schedule	Date	MTC 2008 STIP Development Schedule
	April 26, 2007	Caltrans presentation of draft STIP Fund Estimate Assumptions (CTC Meeting – SLO)
ACTAC/PPC/Board: 2008 STIP information item (including draft schedule)	May 2007	
ACTAC/PPC/Board: Approve 2008 STIP draft principles, guidelines, and approve schedule	June 2007	
	June 7, 2007	CTC adopts STIP Fund Estimate Assumptions (This action was tabled to the July 26 th CTC meeting)
ACTAC/PPC/Board: Approve 2008 STIP final principles, guidelines and Fund Estimate	July 2007	
CMA release 2008 STIP Call for Projects	July 10, 2007	
	July 25, 2007	MTC Commission adopts STIP Policies and Procedures
	July 26, 2007	Caltrans presentation of draft STIP Fund Estimate to CTC (CTC Meeting – Glendale)
Final project applications due to CMA	Aug 7, 2007	
	Aug 15, 2007	CTC adopts STIP Fund Estimate and STIP Guidelines (CTC Meeting – TBD)
ACTAC/PPC/Board: Review summary of applications received	Sept 2007	
CMAs submit STIP projects summary listings and identification of projects requiring project level performance measure analysis to MTC	Sept 21, 2007	
ACTAC/PPC/Board: Approve draft STIP Project List (Propose Board delegation of approval of final STIP program to PPC)	Oct 2007	
	Oct 15, 2007	MTC Circulate draft STIP for public review
	Oct 26, 2007	Final Fact and Fund sheets due to MTC. Final STIP project listing and performance measure analysis due to MTC. Final PSR (or PSR Equivalent), Resolution of Local Support and Certification of Assurances due to MTC (Final Complete Applications due)
ACTAC/PPC: Approve final STIP (Board review PPC approved final program)	Nov 2007	
	Nov 16, 2007	Close of public comment period for STIP
	Nov 28, 2007	MTC Commission approves 2008 STIP
	Dec 15, 2007	2008 STIP due to CTC
	April 1, 2008	CTC adopts 2008 STIP

Shaded Area – Actions by Caltrans or CTC



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CONGESTION MANAGEMENT AGENCY

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Memorandum

*July 9, 2007
Agenda Item 3.3*

DATE: June 27, 2007

TO: Plans and Programs Committee

FROM: Vivek Bhat, Associate Transportation Engineer

RE: Coordinated Bicycle and Pedestrian Program -
Programming additional Regional Bike and Pedestrian Program funds available.

Action Requested

It is recommended that the Board approve programming of \$44,800 of additional available Regional Bike and Pedestrian Program (RBPP) funds to the Bay Trail Gap Closure - Derby to Lancaster project. ACTAC is scheduled to consider this item on July 10th.

Background

At its April 2007 meeting the CMA Board approved a final program of projects for the Coordinated Bicycle and Pedestrian Program for the following fund sources:

- Regional Bike and Pedestrian Program (RBPP) - \$2.0 million
- CMAQ Program - \$2.7 million
- Countywide Bike/Pedestrian (Measure B programmed by ACTIA) - \$3.0 million

The Measure B program was approved by the ACTIA Board in March 2007.

Discussion

At its April 2007 meeting the CMA board approved programming of \$508,000 RBPP funds and \$46,000 of CMAQ funds to the Bay Trail Gap Closure - Derby to Lancaster project as a part of the coordinated programming effort between the CMA and ACTIA. The total funding approved for the project was \$554,000. This project was the last project selected in the coordinated program. The amount of funds requested for the project was \$653,000 which resulted in a funding shortfall of \$99,000.

The Metropolitan Transportation Commission (MTC) recently notified the CMA staff of an additional \$44,800 RBPP programming funds available for Alameda County. Staff recommends programming the additional available funds to the Bay Trail Gap Closure -Derby to Lancaster project.

Attachment

FINAL DRAFT COORDINATED PROGRAM

PPC Item 3.3
Meeting Date: July 9, 2007

Program approved by the CMA Board 4/26/07

RBPP PROGRAM

Proj. ID No.	Project Name	Agency Name	Funds Requested (\$x1,000)	Staff Recommendation (\$x1000)
8	Bay Trail Slough Bridge	<i>San Leandro</i>	\$ 1,000	\$ 750
11	East Lewelling Blvd Streetscape Imps	<i>ACPW</i>	\$ 742	\$ 742
15	Bay Trail Gap Closure: Derby to Lancaster	<i>Oakland</i>	\$ 653	\$ 508

Total RBPP \$ 2,000

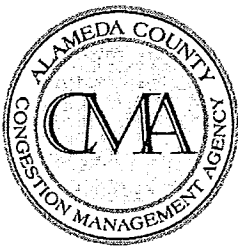
Target \$ 2,000

CMAQ PROGRAM

Proj. ID No.	Project Name	Agency Name	Funds Requested (\$x1,000)	Staff Recommendation (\$x1000)
16	MacArthur Transit Hub Streetscape Imps	<i>Oakland</i>	\$ -	\$ 215
11	East Lewelling Blvd Streetscape Imps	<i>ACPW</i>	\$ 257	\$ 257
15	Bay Trail Gap Closure: Derby to Lancaster	<i>Oakland</i>	\$ 653	\$ 46
2	BART Station Electronic Lockers Phase II	<i>BART</i>	\$ -	\$ 130
1	Bike Racks for new buses	<i>AC Transit</i>	\$ 100	\$ 100
28	Tavel Choice -Berkeley	<i>Berkeley</i>	\$ 216	\$ 216
29	Second Street New Sidewalk Construction	<i>Hayward</i>	\$ 337	\$ 337
30	3 CNG powered full size trucks to replace 3 older gasoline powered trucks.	<i>City of Union City</i>	\$ 124	\$ 124
31	San Leandro ATMS Upgrade	<i>San Leandro</i>	\$ 180	\$ 184
32	East Dublin BART Station Corridor Enhancements	<i>Dublin</i>	\$ 76	\$ 76
33	Signal coordination and interconnect for 8th Street and Otis Drive	<i>City of Alameda</i>	\$ 138	\$ 138
34	Fremont Arterial Management	<i>City of Fremont</i>	\$ 418	\$ 419

Total CMAQ \$ 2,242

Remaining Balance \$ 518



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Memorandum

*July 9, 2007
Agenda Item 3.4*

Date: June 29, 2007
To: Plans and Programs Committee
From: Jean Hart, Deputy Director
Subject: Countywide Transportation Plan: 2007 Update

Action Requested

The Plans and Programs Committee is requested to provide input on the agenda for the Board workshop on the update of the Countywide Transportation Plan. It is recommended that the workshop focus on the schedule, process and high priority projects.

Next Steps

A workshop will be held with the CMA Board on July 26, 2007

Discussion

The update of the Countywide Transportation Plan (CTP) is coordinated with the update of MTC's Regional Transportation Plan (RTP). By policy, investments in the Plan are financially constrained based on reasonably expected transportation revenues over the 25-year planning horizon. MTC has initiated the update of the RTP earlier than previous updates. The remaining part of this year will focus on the development of a Vision which is intended to demonstrate the transportation needs in the Bay Area and the measures that may be needed to address environmental issues. The second phase of the RTP update will focus on the development of a financially constrained plan. Preliminary revenue estimates will be available towards the end of 2007. In order to begin the process for the CTP, staff recommends that the CMA Board hold a workshop on July 26th to focus on the following: schedule, process and high priority projects.

Schedule

The update of the CTP schedule is coordinated with the RTP update. As shown in Attachment 1, MTC anticipates identifying financially constrained investments by mid-March 2008. The preliminary revenues estimates are expected to be available in October/November of this year and the final revenue estimates in March. The CTP schedule shown in Attachment 2 reflects the uncertainty of when MTC will issue the final estimates.

Process

In order to make sure that there is ample time to discuss investment priorities, it is recommended that the Board adopt the preliminary budget of \$2 billion for the plan update. The final revenue estimates adopted in the 2004 Countywide Transportation Plan was \$1.3 billion. At that time approximately \$600 million was identified for maintenance of local streets and roads and the

transit capital shortfall. Attachment 3 shows the 2006 Department of Finance Population breakdown and the population based budget by planning areas. The planning area budgets and priorities will likely need to be adjusted based on the final revenue projections approved by MTC. Staff seeks approval on this approach or other alternatives that should be considered by the Board.

High Priority Projects

The 2004 CTP identified six high priority projects defined as follows:

High priority projects are those projects that: (1) have a reasonable expectation of being included in the financially constrained Regional Transportation Plan and Countywide Transportation Plan and (2) provide congestion relief, improve mobility and/or connectivity that extend beyond a single area. Resources will be focused on these projects over the next several State and Federal funding cycles to ensure delivery of these improvements.

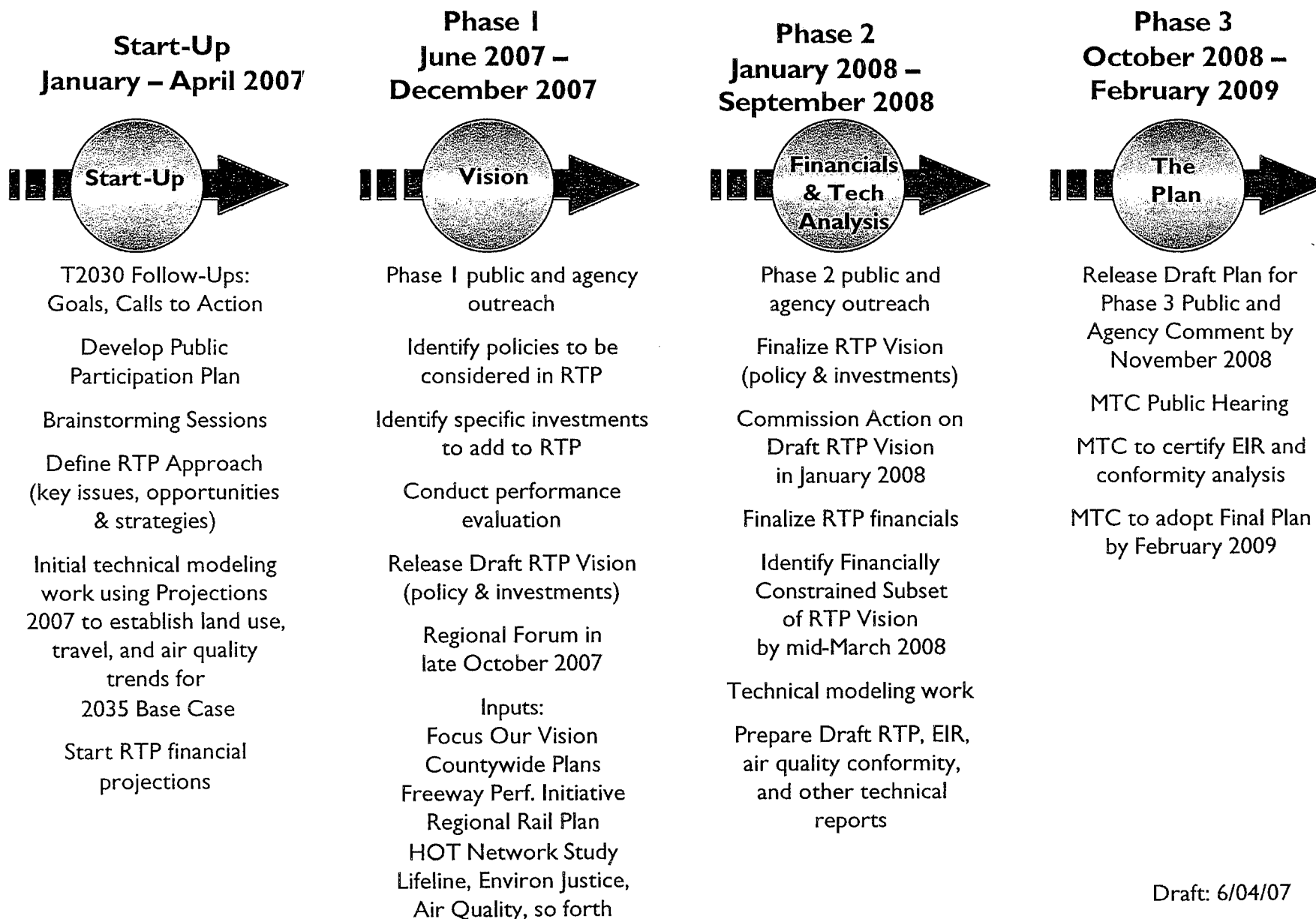
The status of these projects is shown in table below:

**2004 Countywide Transportation Plan
High Priority Projects
(in millions)**

Project	Cost	County Share	Status
AC Transit Berkeley/Oakland/San Leandro Stage 1 BRT	\$167	30.1	\$2.7 allocated
BART Oakland Airport Connector	\$254.3	\$44	Fully funded per public private partnership
BART/Rail extension to Warm Springs	\$678	\$57.7	Shortfall identified
I-680 Smart Carpool Lane (NB and SB)	\$185	\$25	Southbound fully funded; no funding identified for underlying northbound HOV
Mission/I-880 reconstruction	\$162.6	Committed Project	Fully funded, Measure B project
I-580 Corridor Improvements	\$465	\$32	\$400.3 committed plus \$32 for ROW preservation

It is recommended that the planning areas identify candidates for high priority projects for consideration by the CMA Board. It is recommended that the list be constrained to 5 projects.

Transportation 2035 Plan: Process Overview



Draft: 6/04/07

**Countywide Transportation Plan
2007 Update
Preliminary Schedule
Revised 6-28-07**

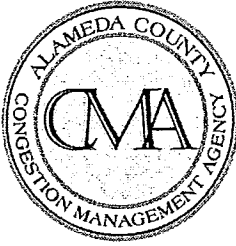
Attachment 2

TASK	JULY	AUGUST	SEPT	OCT	NOV*	DEC*	JAN*	FEB*	MARCH*
Prepare PA budgets; PA TAC meetings to identify projects for financially constrained plan; workshop with Board									
PA submit project descriptions									
PA meetings with elected officials to review projects; begin development of high priority projects									
Preliminary Draft Plan to Board									
MTC issues preliminary financial targets; PA meetings to revise project list if necessary; Board approves Draft Plan									
Board approves Final Plan; transmits to MTC									
*Note: Schedule dependent upon MTC's schedule for RTP update									

Population by Planning Area

					Assume \$2 billion total for financially constrained Plan
Planning Area 1					
Alameda	75,254				
Albany	16,764				
Berkeley	106,347				
Emeryville	9,163				
Oakland	415,492				
Piedmont	11,055				
	634,075	634,075	41.5%		\$830 million
Planning Area 2					
Hayward	147,845				
San Leandro	81,466				
Unincorporated	130,648				
	359,959	359,959	23.6%		\$472 million
Planning Area 3					
Fremont	211,662				
Newark	43,693				
Union City	72,297				
	327,652	327,652	21.5%		\$430 million
Planning Area 4					
Dublin	43,630				
Livermore	82,845				
Pleasanton	68,755				
Unincorporated	9,232				
	204,462	204,462	13.4%		\$268 million
		1,526,148	100.0%		\$2,000,000,000
Source: Department of Finance City/County Population Estimates					
January 2006 and 2007					
June 29, 2007					

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*July 9, 2007
Agenda Item 3.5*

Date: June 28, 2007
To: Plans and Programs Committee
From: Diane Stark, Senior Transportation Planner
Subject: Transit Oriented Development Quarterly Report

Action Requested

It is requested that the Board approve the attached draft Transit Oriented Development (TOD) Quarterly Fund Monitoring Report and status of TOD projects. The report provides project and funding status of eight Transit Oriented Development projects identified in the Countywide Transportation Plan: MacArthur, W. Oakland, Oakland Coliseum, Ashby/Ed Roberts Campus, San Leandro, Union City, and Warm Springs. It also provides updates of two TOD projects that are not in the CTP: South Hayward and Fruitvale Phase II.

Next Steps


Submit the quarterly report to the CMA Board for acceptance at the July 26, 2007 meeting.

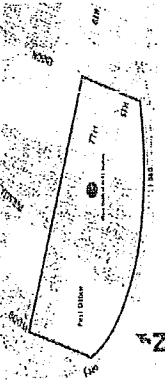

Discussion

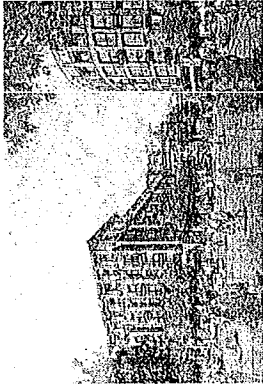
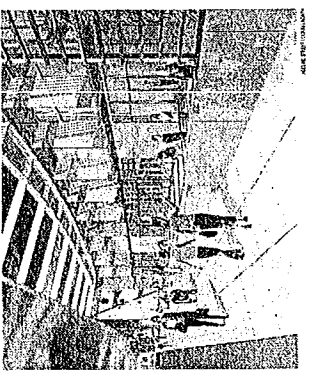
The attached quarterly report provides a status of the delivery of the eight TOD projects in the Countywide Transportation Plan (CTP) and two active TOD projects in Alameda County that are not in the Countywide Transportation Plan. In addition to an update of the progress of each project, it also provides a Fund Monitoring Report for the eight projects in the CTP. This report tracks this quarter's status and upcoming requirements for programmed TOD funds, i.e., those included in an official document showing a commitment of funding approved or adopted by the governing board responsible for the administration of the funds. The report is based on information provided by the sponsors and funding agencies such as the CMA, MTC, Caltrans and the CTC.

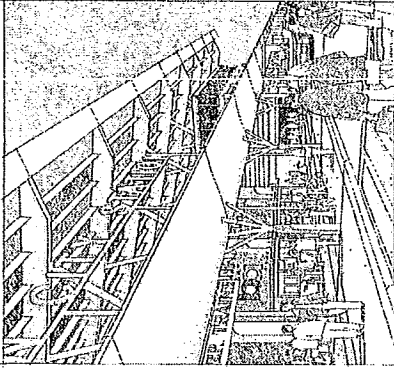
Following the Plans and Program Committee's review, the Quarterly report will be presented to the Board. Updates of the status of funding and the delivery of the TOD projects will continue to be provided to the Board quarterly.


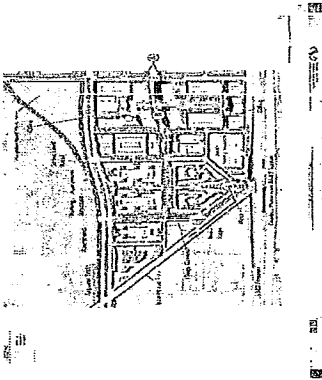
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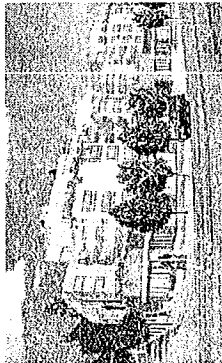

TOD Project[1]	3rd Quarter-April 2007	4th Quarter, July 2007
TOD PROJECTS IN COUNTYWIDE TRANSPORTATION PLAN		
 <p>Coliseum BART Transit Village</p>	<p><u>Project Development Agreements:</u> The City and developer are reviewing several versions of the developer pro-forma.</p> <p><u>Construction:</u> Streetscape project under construction. PG&E undergrounding (Phase II) pending fund transfer agreement.</p> <p><u>Funding:</u> No new funds. Next Steps: <u>Environmental:</u> CEQA to begin winter 2007, pending developer agreement being signed.</p> <p><u>Construction:</u> Streetscape scheduled to be complete end of 2007. Construction (after funds programmed): Undergrounding 2007. BART Plaza improvements 08/09. Right of way: Negotiate with CPUC for UP at-grade crossing. Funding: TLC projects funded by CMA: Programming TLC funds: Oakland will schedule CTC meeting to amend TLC projects into STIP 4 to 6 months before TLC projects are ready to go to bid (projects are ready with environmental and design complete)</p> <p><u>Planning:</u> Parking and Storm Water Study underway.</p>	<p><u>Project Development Agreements:</u> Coliseum Transit Village EIR (Exclusive Negotiating Agreement) have been signed with the development team. Studies: Phase I of environmental, financial feasibility and market study for BART Station and property west San Leandro Blvd has been completed.</p> <p><u>Construction:</u> Coliseum Gardens 1st phase complete with 2nd phase underway out of a total of four phases scheduled for completion Summer 2007.</p> <p><u>Next Steps:</u> <u>Funding.</u> <u>Environmental.</u> <u>Right of Way.</u> <u>Construction:</u> No changes. Coordinate how modes of transportation will work with each other: OAC, Amtrak, AC, BART; Fund and construct BART station capacity improvements; Design, fund and construct connection from BART parking lot to station through UPRR.</p> <p><u>Planning:</u> Parking and Storm Water Study for Coliseum Transit Village complete.</p> <p><u>Obstacles:</u> At-grade crossing issue need to be resolved between CPUC and project sponsors.</p> <p><u>How Overcome:</u> Negotiating with CPUC.</p>

TOD Project[1]	3rd Quarter-April 2007	4th Quarter, July 2007
<p>W. Oakland BART TOD</p> 	<p><u>Environmental:</u> Submitted Initial Site Assessment to Caltrans; traffic study is being completed, hiring consultant to complete Section 106 (historic & archeological studies). <u>Next Steps:</u> Funding: Project is amended in the TIP. Will request for authorization from Caltrans to use some of regional TLC funds for PE.</p>	<p><u>Environmental:</u> Completed the revised Field Review for the local and regional TLC funds for review by Caltrans. Submitted the Initial Site Assessment study to Caltrans. Traffic Study will be submitted shortly. In the process of hiring a consultant to do the Section 106 (archeological and historical) study.</p> <p><u>Next Steps:</u> <u>Funding:</u> Since the TIP is amended, will request for Authorization to use Regional TLC funds for PE from Caltrans. Will request CMA TLC funds for construction in 2008. <u>Developer Agreement:</u> BART Property: Exclusive Negotiating Agreement between the Alliance for West Oakland Development and BART for the Development for a mixed use project on the site BART station. <u>Construction:</u> 7th Street Streetscape: \$3.2 million capital improvement to begin construction by spring 2008.</p>
<p>MacArthur Transit Village</p> 	<p><u>Design:</u> 40th Street : 100% design complete. Waiting for approval from Caltrans to issue construction bids. <u>Next Steps:</u> Design: Will send out RFP for design consultant once PE funds are approved. Design anticipated to be complete 2008. <u>Shared Parking Study:</u> Draft study reviewing shared parking options at MacArthur is complete.</p>	<p><u>Design:</u> No changes. Funding: Funding in place for pre-development work and for BART Plaza construction. <u>Development Approvals:</u> Entitlements Application submitted. <u>Studies:</u> BART Access Plan is underway. <u>Environmental:</u> EIR is underway. NEPA work to be completed concurrently.</p>

TOD Project[1]	3rd Quarter-April 2007	4th Quarter, July 2007
<p>MacArthur Transit Village (cont'd)</p> 	<p><u>Programming TLC (local) funds:</u> After PE is complete (2008), City will get on CTC meeting agenda to amend project into STIP.</p> <p><u>Next Steps:</u></p> <p><u>Environmental:</u> Will Submit completed traffic study and Section 106 study to Caltrans.</p> <p><u>Funding:</u> BART approved a resolution to administer some of project funds.</p> <p><u>Construction:</u> construction to begin fall 2007, opening date projected 2009.</p>	<p><u>Next Steps:</u> Funding: Secure funding for intermodal and replacement parking. Construction: Predevelopment work underway. Design: Design work BART Plaza to start FY 2007-08. Development Agreements: Option Agreement with BART anticipated in Nov. 2007. DDA with Agency in March 2008.</p> <p><u>Environmental:</u> Submitted traffic and historic studies to Caltrans; scheduled field review. <u>Design:</u> Detailed site planning design work is underway. Review is being completed by City Public Works and BART Access Staff. <u>Right-of-way, easements:</u> work underway. BART setting up meeting with Caltrans to discuss easement in BART Plaza Area. <u>Construction:</u> No changes. <u>Obstacles:</u> Determining financial feasibility to cover public improvements. <u>How Obstacles Addressed:</u> Change in Project description due to changes in housing market. Prop 1C TOD funding will potentially help fill gap on development budget. Site plan redesigned and high-rise tower concept eliminated.</p>
<p>Ashby/Ed Roberts Campus</p> 	<p><u>Next Steps:</u> <u>Funding:</u> BART is preparing a resolution to administer some of project funds.</p> <p><u>Construction,</u> Construction to begin fall 2007, opening date projected 2009.</p>	<p><u>Environmental, design, right-of-way easements:</u> Complete. <u>Funding:</u> 76% complete.</p> <p><u>Next Steps:</u> <u>Funding:</u> Pursue additional fund sources for project. <u>Construction</u> scheduled spring 2008. <u>Obstacles:</u> Cost escalation increased budget <u>How Obstacles Overcome:</u> Value engineering and fundraising.</p>

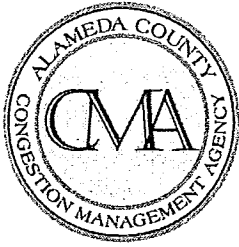
TOD Project[1]	3rd Quarter-April 2007	4th Quarter, July 2007
<p>Union City TOD</p> 	<p><u>Development Approvals:</u> Negotiations are still underway. <u>Construction:</u> In process. Expected completion of 11th Street and Decoto Connector: July 2007. <u>Funding:</u> \$4.6 million in STIP augmentation funding expected to be approved. Working towards HIP grant authorization through Avalon Bay, 478-apartment project. <u>Next Steps:</u> Construction: BART Phase 1 site improvement contract awarded; begin construction May 2007. BART Phase 1 station improvements out to bid.</p>	<p><u>Developer Agreements:</u> Initiating discussion with developer for up to 1,200 additional units. <u>Construction:</u> BART Phase 1 site improvement contract awarded. BART Phase 1 station improvements are out for bid. Avalon Bay's 438 units under construction. <u>Funding:</u> \$4.6 million in STIP augmentation approved by CTC for intermodal station. <u>Next Steps:</u> <u>Funding:</u> CTC to allocate 4.6 million 7/26/07. MTC action on HIP grant allocation expected August 2007. <u>Design:</u> Complete design for BART Phase 2 and Segment G to open the east side of BART to additional TOD. <u>Construction:</u> Completion scheduled for April 2008. Begin BART site construction June, 2007. Avalon Bay expected completion: 2009.</p> <p><u>Obstacles:</u> Need additional funding. <u>How Addressed:</u> Continue to work with regional and local agencies and political leaders to secure funds.</p>

TOD Project[1]	3rd Quarter-April 2007	4th Quarter, July 2007
<p>San Leandro Transit Village</p> 	<p><u>Planning:</u> Draft Strategy Plan Concepts: Station Access Improvement Plan, Design Guidelines was discussed at CAC meeting in January. Third and final community meeting was held March 17, 2007.</p> <p><u>Next Steps:</u> Conduct 10th and final CAC meeting in April to finalize TOD strategy for review and approval by City Council.</p> <p><u>Environmental:</u> EIR work underway with Draft EIR release in late April, early May.</p>	<p><u>Planning:</u> 10th and Final CAC held on May 8, 2007. Draft Environmental Impact Report released, comments due July 19, 2007.</p> <p><u>Next Steps:</u> Public Draft TOD Strategy presented to various City Boards and Commissions, Homeowner Associations and other Civic Groups. Preparation of Zoning Code and General Plan Amendments! City Council action on FEIR, Strategy. Amendments in September.</p>
<p>Dublin Transit Center</p> 	<p><u>Construction:</u> Parking garage began construction continues on schedule and within budget.</p>	<p><u>Construction:</u> Parking garage under construction. <u>Next Steps:</u> Submit, Quarterly Reports and Requests for Reimbursements/Completion scheduled for April 2008.</p>

TOD Project[1]	3rd Quarter-April 2007	4th Quarter, July 2007
<p>Warm Springs BART TOD</p> 	<p><u>Right of Way:</u> BART staff working on securing required right-of-way and permits for the</p>	<p><u>No changes this quarter.</u></p>
<p>TOD Projects NOT in Countywide Transportation Plan</p>		
<p>South Hayward TOD</p> 	<p><u>Environmental:</u> Program EIR certified June 2006 with adoption of the So. Hayward BART/Mission Boulevard Concept Design Plan. <u>Development:</u> Hayward is processing 2 mixed-used development applications; meeting with potential developers about neighboring property and initiating Rte 238 Bypass Corridor Land Use Study.</p>	<p><u>Developer Agreements:</u> The City of Hayward and BART have had some very preliminary discussions with a potential developer on the Perry & Key and BART sites between Dixon Street and Mission Boulevard by the BART station. <u>Development Approvals:</u> One of the two development applications was approved by the Planning Commission and appealed to the City Council, to be heard on July 17th.</p>
<p>Fruitvale TOD, Phase II</p> 	<p><u>Environmental:</u> Initial environmental studies-- geotechnical and brownfield work-- complete. <u>Development agreement:</u> Signed contract purchase and sale for 450 units on 3.5 acres with developer. Met with BART, landowner about terms for purchase and sale agreement. <u>Next Steps:</u> Binding purchase and sale agreement with BART; Spring 2007. BART will convey land to Unity County, Unity will convey to developer early 2009. Will work on entitlement for dense, multi-family for sale housing development.</p>	<p><u>Developer Agreement:</u> Signing the agreement with BART June 29, 2007. <u>Next Steps:</u> Entitlement process begins in July. Land to be conveyed to developer in June 2009.</p>
<p>[1] This is a quarterly report of the eight TOD projects in the Alameda Countywide Transportation Plan and two active TOD projects in Alameda County.</p>		

Programmed Funds Monitored by Alameda County CMA						
Index	Sponsor	Project Title	Program	Phase	FY	Prog'd Amt (\$ x 000)
						Required Activity
						Date Req'd
1	BART	Dublin/Pleasanton BART Station Area TOD	Con			3,675
	CMATIP					Submit Quarterly Progress Report
						7/15/07
2	BART	Warm Springs Station (Future) Area TOD				
		No funds being monitored by the CMA at this time				
3	Berkeley	Ed Roberts Campus - Ashby BART Station Area TOD				
	SAFETEA-LU	Earmark	Con	2006		2,508
	2006 STIP TE	CMA TLC	Con			Submit Request for Authorization (BART) (Note 2)
	FTA	Earmark	Con	2006		1,200
	CMAQ	Lifeline	Con	08/09		300
	ACTIA	Gap	Con	2006		1,386
	MTC (CMAQ)	TLC	Con	07/08		141
	ACTIA	TCD	Con	2006		2,000
						Allocate funds
						Execute Grant Agreement with ACTIA
						6/30/08
4	Oakland	Oakland Coliseum BART Station Area TOD				
	CMATIP					500
	2006 STIP TE	CMA TLC				Execute Fund Transfer Agreement (Note 1)
	FTA					885
	CMAQ					Amend into 2006 STIP (Note 3)
	TDA					600
						Agreement with Transit Agency (Note 4)
						89
						Advertise Contract
						\$189
						Submit Request for Authorization (Note 6)
						7/17/07
						3/1/07
5	Oakland	West Oakland BART Station Area TOD				
	2006 STIP TE	CMA TLC	Con			1,300
	MTC	TLC	PE	07/08		320
						Amend into 2006 STIP (Note 3)
						Submit Request for Authorization
						1,580
						Submit Request for Authorization
						1,147
						Amend into 2006 STIP (Note 3)

Programmed Funds Monitored by Alameda County CMA							
Index	Sponsor	Project Title		Phase	FY	Prog'd Amt (\$ x 000)	Date Req'd
	Fund Source	Program				Required Activity	
6 Oakland							
	CMATIP	MacArthur BART Station Area TOD		PE	04/05	\$ 500	7/15/07
	CMAQ			PE	05/06	\$ 200	3/31/12
	CMAQ			Con	06/07	\$ 681	9/30/07
	CMAQ			Con	07/08	\$ 215	3/1/08
	2006 STIP	TE		Con	07/08	\$ 193	7/7/07
	2006 STIP	TE		PE, Con	7/08 & 08/09	\$ 954	12/7/07
7 San Leandro							
	BART TOD						
	No funds being monitored by the CMA at this time						
8 Union City							
	CMAQ	Union City Intermodal Station Area TOD		TLC	05/06	\$ 1,124	11/7/07
	CMAQ			Con	05/06	\$ 1,900	11/7/07
	STIP			Con	05/06	\$ 5,307	11/7/07
	STIP			Con	06/07	\$ 2,000	11/7/07
	STIP			Con	05/06	\$ 720	11/7/07
	STIP			Con	06/07	\$ 9,787	11/7/07
	TCRP			Con		\$ 1,880	
	SAFETEA-LU		Earmark	Con		\$ 3,553	
						Submit Request for Authorization (Note 2)	
Notes: This is a report of eight TOD projects in the Countywide Transportation Plan. It does not include TOD projects in progress that are not in the Plan.							
1	CMATIP Fund Transfer Agreements must be executed prior to any reimbursements being approved.						
2	SAFETEA-LU Earmarks are not subject to timely use of funds provisions. The amounts available for authorization each federal fiscal year are prescribed by the legislation and adjusted annually during the budget process.						
3	2006 STIP TE funds were adopted into the 2006 STIP as a County Reserve. Individual project sponsors must amend projects into STIP prior to allocation.						
4	FTA funds are reimbursed through FTA grants. Sponsors must be an eligible transit agency or have an agreement with an eligible transit agency to receive						
5	Project is included on Alameda County's recommended list being forwarded to MTC for programming.						
6	Funding is included in 2007 TIP being developed by MTC. 2007 TIP must be adopted prior to authorizing the funds.						



ALAMEDA COUNTY
CONGESTION MANAGEMENT AGENCY

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*July 9, 2007
Agenda Item 3.6*

Memorandum

Date: July 2, 2007

To: Plans and Programs Committee

From: Beth Walukas, Senior Transportation Planner

Subject: Allocation Request for Developing Tools for Improving Truck Demand Models in Congestion Management Agency Settings

Action Requested

The CMA received a \$240,000 California Department of Transportation Planning Grant to develop tools for improving truck demand models in Congestion Management Agency settings. The project will be initiated this fall pending approval of the State budget. It is recommended that the Board approve programming of \$60,000 to provide the required 20% match for this project. The match would be provided through \$30,000 in CMA TIP funds and \$30,000 in in-kind staff services.

Next Steps

Authorize Executive Director to enter into all necessary agreements to secure the grant funds and retain consultant services.

Discussion

In October 2006, staff submitted an application to Caltrans for a grant to develop tools for improving truck demand models in Congestion Management Agency settings. In June, the CMA was informed that Caltrans awarded \$240,000 to the CMA for this purpose, pending approval of the State budget. The need to model truck activity in congested corridors is becoming more important as increasing levels of congestion and peak spreading impact the cost of moving goods. The study will use the Alameda Countywide Transportation Demand Model to develop tools for improving the ability of the countywide model to model truck impacts.

The study would conduct a literature review of what has been done to date in developing and applying truck models, document the availability of truck data and information in Alameda County, and document the status of current truck modeling methods in the Bay Area. Based on

this information, selected components of the Alameda Countywide Model will be enhanced and tested to improve the ability to develop truck forecasts in selected congested corridors. This could include improving the ability to model average trip length, frequency and time of day travel for trucks. A Task Force with representatives from the ACCMA, MTC, Caltrans, the Port of Oakland and trucking industry will be formed to review and provide input on the results. Recommendations will be developed and next steps identified, including the applicability of the results to other countywide models. The study is anticipated to begin in Fall 2007 and take 18 months to complete.